PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

: Bader, et al.

TITLE

: ELECTRODELESS LOW-

PRESSURE DISCHARGE LAMP

HAVING ULTRAVIOLET REFLECTING LAYER

APPLICATION NO.

: 09/752,018

FILED

December 28, 2000

CONFIRMATION NO.

9061

EXAMINER

J. Williams

ART UNIT

2879

LAST OFFICE ACTION

February 20, 2004

ATTORNEY DOCKET NO.

GECZ 2 00669 (LD 11550)

Cleveland, OH 44114

March 11, 2004

INFORMATION DISCLOSURE STATEMENT

Mail Stop - Amendment FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§1.56, 1.97, 1.98 and MPEP §609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 C.F.R.

§1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, Applicant(s) has not enclosed copies of the cited U.S. patents with this Disclosure.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under §1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed require(s) no further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

- WITHIN THREE MONTHS OF FILING: Under §1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.
- BEFORE FIRST OFFICE ACTION: Under §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.
- INTERNATIONAL SEARCH REPORT: Under §1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.
- BEFORE FINAL ACTION/WITH FEE: Under §1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement. Please charge Deposite Account No. 06-0308 in the amount of

-3-

\$180.00. Any overpayment or deficiency can also be charged to Deposit Account No. 06-0308.

PRIORITY CLAIM: The attached PTO 1449 Form includes all patents, publications, or other information previously cited by or submitted to the Office in one or more prior applications from which the present application claims priority. These one or more prior applications are identified in the papers accompanying the filing of this application. In accordance with §609 MPEP, only copies of art not previously submitted are enclosed.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

March 10, 2004
Date

Timothy E. Nauman, Reg. No. 32,283 Ann M. Skerry, Reg. No. 45,655 1100 Superior Avenue, 7th Floor Cleveland, OH 44114-2518 216/861-5582

CERTIFICATE OF MAILING

	hat this Information Disclosure Statement and accompanying document(s) are being
	deposited with the United States Postal Service as First Class mail under 37 C.F.R. 1.8, addressed to:
_	Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.
\boxtimes	transmitted to facsimile number 703/872-9306 under 37 C.F.R. 1.8 on the date indicated below.
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	C.F.R. 1.10 on the date indicated below and is addressed to: Commissioner For Patents, P.O. Box 1450,
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MARCH 11, 2004

Che Kobylinski

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PACE 14/39 * RCVD AT 3/11/2004 2:25:18 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/9 * DNIS:8729306 * CSID:216 241 1666 * DURATION (mm-ss):08-46

Substitute for form 1449/PTO COMPLETE IF KNOWN **Application Number** 09/752.018 Filing Date December 28, 2000 INFORMATION DISCLOSURE First Named Inventor Bader, et al. STATEMENT BY APPLICANT(S) Art Unit 2879 (Use as many sheets as necessary) Examiner Name J. Williams Sheet 1 of 1 Attorney Docket No. GECZ 2 00669

	,		U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document No. Number-Kind Code ^(f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-4,117,378	09/26/1978	Glascock, Jr.	
	ΑB	US-4,010,400	03/01/1977	Hollister	
	AC	US-			
	AD	US-			
	AE	US-			
•	AF	US-			
	AG	US-			
,	АН	US-			
	Al	US-			
·	AJ	US-			
	AK	US-			
	AL	US-			

		FOREIGI	N PATENT DOCU	MENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Country	Pages, Columns, Lines, Where Relevant Passages or	ī
Initials*	No.	Country Code-Number Kind Code (f known)	MM-DD-YYYY		Relevant Figures Appear	ļ
	AM	WO 97/23895 A	07/03/1997	PCT		Γ
	AN	NL 8403927	12/24/1984	NL		Γ
	AO		·			Γ
	.AP					Γ

·		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title \$ the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volumeissue number(s), publisher, city and/or country where published	Т
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 96/01337

		PC1/18 36/0	
A. CLAS	SIFICATION OF SUBJECT MATTER		
IPC6: According	HOLJ 65/04 o International Patent Classification (IPC) or to both na	ntional classification and IPC	
B. FIELD	DS SEARCHED		
Minimum d	ocumentation searched (classification system followed by	y classification symbols)	
IPC6: I			
Documental	tion searched other than minimum documentation to the	s extent that such documents are included in	n the licids scarched
	FI,NO classes as above		
Electronic d	ata base consulted during the international search (name	of data base and, where practicable, scard	n terms used)
C. DOCU	IMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap-	propriate, of the relevant passages	Relevant to claim No.
A	EP 0577211 A1 (PHILIPS ELECTRON) 5 January 1994 (05.01.94), a		1-6
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A	US 4536675 A (P. POSTMA), 20 Aug (20.08.85), abstract	gust 1985	1-6
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A	US 5006752 A (H.H.J. EGGINK ET A (09.04.91), abstract	AL.), 9 April 1991	1-6
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Furth	er documents are listed in the continuation of Box	C. X See patent family nane:	
4. Special	categones of cited documents	"T" later document published after the inte	enumenal filing date or whenty
"A" docume	ant defining the general state of the art which is not considered	date and not in conflict with the appli the principle or theory underlying the	cation but called to understand
	f particular relevance on or after the international filing date.	"X" document of particular relevance; the	daimed invention cannot be
cyled to	ent which may throw doubts on priority claim(1) or which is establish the publication date of another citation or other	step when the document is taken alone	red to involve an inventive
"O" docume	reason (as specified) ant referring to an oral disclusure, use, exhibition or other	"Y" document of particular relevance: the considered to involve an inventive ste	when the document is
TP* docume	mt published prior to the international filing date but later than	combined with one or more other suci being obvious to a person skilled in th	
the pric	rity date claimed	"&" document member of the same patcht	family
Date of the	e actual completion of the international search	Date of mailing of the international s	earch report
19 June	1997	26 -06- 1997	
	mailing address of the ISA/	Authorized officer	
Swedish	Patent Office		
	, S-102 42 STOCKHOLM	Anders Axberger	ŀ
racsimile	No. +46 8 666 02 86	Telephone No. +46 8 782 25 00	

Form PCT/ISA/210 (second sheet) (July 1992)

0577211 A1 05/01/94 CN 1082768 A 23/02/94 JP 6196006 A 15/07/94 US 5572083 A 05/11/96 4536675 A 20/08/85 CA 1206515 A 24/06/86 EP 0074690 A,B 23/03/83 JP 58057254 A 05/04/83 NL 8104223 A 05/04/83	Patent document cited in search report	Publication date		Patent family member(s)		Publication date
EP 0074690 A,B 23/03/83 JP 58057254 A 05/04/83 NL 8104223 A 05/04/83 5006752 A 09/04/91 CN 1029181 B 28/06/95 DE 69008752 D,T 03/11/94 EP 0384520 A,B 29/08/90 JP 2247972 A 03/10/90			JP	1082768 6196006	A	23/02/94 15/07/94
DE 69008752 D,T 03/11/94 EP 0384520 A,B 29/08/90 JP 2247972 A 03/10/90	S 4536675 A	20/08/85	EP JP	0074690 58057254	A,B A	23/03/83 05/04/83
	S 5006752 A	09/04/91	DE EP JP	69008752 0384520 2247972	D,T A,B A	03/11/94 29/08/90 03/10/90

Form PCT/ISA/210 (patent family annex) (July 1992)